

## Recovery Plan Action Status

**Plan Name: Maguire Daisy (Erigeron maguirei) Recovery Plan**

**Plan Status: Final**

**Plan Date: 15-Aug-95**

**Lead Agency: USFWS**

**Lead Office: Utah Ecological Services Field Office**

**(501)  
975-3330 )**

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Maguire daisy (Erigeron maguirei)	2	1.1	Control mineral development activities	Partially Complete	Prior to FY 1995		Bureau Land Management	Management: Land Use	Internal Administrative	Primitive and Semi-Primitive land management designations in Capitol Reef; ACEC, WSA and ISA on BLM; and Proposed Botanical Area on Forest Service.
Maguire daisy (Erigeron maguirei)	2	1.2	Control off-road vehicle use and recreational activities.	Ongoing Current	Prior to FY 1995		National Park Service, Bureau Land Management , USDA Forest Service	Management: Land Use	Internal Administrative	Primitive and Semi-Primitive land management designations in Capitol Reef; ACEC, WSA and ISA on BLM. Access via designated roads only.
Maguire daisy (Erigeron maguirei)	2	1.3	Control road building and maintenance.	Ongoing Current	Prior to FY 1995		National Park Service, Bureau Land Management , USDA Forest Service	Management: Land Use	Internal Administrative	Primitive and Semi-Primitive land management designations in Capitol Reef; ACEC, WSA and ISA on BLM.
Maguire daisy (Erigeron maguirei)	2	1.4	Control livestock management activities.	Ongoing Current	Prior to FY 1995		National Park Service, Bureau Land Management	Management: Land Use	Internal Administrative	Part of ongoing agency program.
Maguire daisy (Erigeron maguirei)	2	2	Inventory suitable habitat.	Ongoing Current	Prior to FY 1995		National Park Service, U.S. Fish and Wildlife Service, Bureau Land Management , USDA Forest Service	Research: Habitat Status	Contract, Internal Field Assistance, Species Expert	First survey completed in 1986. Second survey in 1990. Interagency rare plant team has completed annually since 1999. Habitat was surveyed in the Calf Canyon/Wedge Overlook areas in 2010. Additional populations were found.

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Maguire daisy (Erigeron maguirei)	2	3.1	Conduct research on biology and ecology of the Maguire daisy.	Complete	Prior to FY 1995	FY 2005	National Park Service, U.S. Fish and Wildlife Service, Bureau Land Management , USDA Forest Service	Research: Demographic Studies, Research: Genetics, Research: Management Techniques, Research: Other Information, Research: Population Assessment, Research: Propagation, Research: Taxonomic Studies	Contract, Graduate Student, Internal Field Assistance, Species Expert	Duration was on and off. Studies done primarily by Van Buren and Harper. Research reports in office.
Maguire daisy (Erigeron maguirei)	2	3.2	Conduct minimum viable population studies.	Complete	Prior to FY 1995	FY 2000 - FY 2004	U.S. Fish and Wildlife Service	Research: Demographic Studies	Contract, Graduate Student	Duration only includes active field seasons (3 months) over ten year period.
Maguire daisy (Erigeron maguirei)	3	3.3	Determine horticultural requirements and establish a garden population.	Obsolete				Work type not yet selected	Labor type not yet selected	Once surveys revealed greater abundance than originally anticipated, action deemed obsolete.
Maguire daisy (Erigeron maguirei)	3	4	Evaluation need for establishment of artificial populations.	Obsolete				Work type not yet selected	Labor type not yet selected	Once surveys revealed greater abundance than originally anticipated, action deemed obsolete.
Maguire daisy (Erigeron maguirei)	3	5	Establish formal land management designations.	Partially Complete	Prior to FY 1995		National Park Service, Bureau Land Management , USDA Forest Service	Management: Land Use	Internal Administrative	Today about 97 percent of plants are protected by formal land management designations.
Maguire daisy (Erigeron maguirei)	3	6	Develop public education program for the conservation of the Maguire daisy.	Ongoing Current	FY 1995 - FY 1999		National Park Service, Bureau Land Management , USDA Forest Service	Other: Information and Education	Internal Administrative, Species Expert	Minimally implemented